

The DIRCETROATE OF ROYAL MEDICAL SERVICES THE INSTITUE OF BIOMEDICAL TECHNOLOGY نواقص مركز جراحة الفم و الأسنان المتخصص/ خلدا



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-	Item - 1	Cabinet, Warming, Dual, Floor	. k. a.	Qty. (1)
	Trem - 1			

IMPORTANT NOTE:

Vendors are required to fill out the product details, compliance information, and brochure reference page number in the columns below

TECHNICAL SPECIFICATIONS:

	Product Details
Name of Manufacturer	
Model/ catalogue number	
Country of Origin for the offered model	
Country where the manufacturer is based	
Delivery time	
Full warranty period	
FDA clearance OR CE Mark	

	Minimum Requirements	Compliance (Y/N), Notes	Brochure Page No.
1	Dual heating chambers for warming of linens, blankets, IV fluids		
2	Free-standing type		
3	Capacity ≥ 400 litres		
4	It should be constructed from heavy duty stainless steel with stainless steel shelves and doors		
5	Digital readout of temperature inside cabinet in Celsius		
6	Uniform heat transfer in chambers	r	
7	It should have heating range from approx. 37°C to approximately 70°C.		
8	High & low temperature alarm		





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	Hand piece steam sterilizer Qty. (12)
Item - 2	

IMPORTANT NOTE:

Vendors are required to fill out the product details, compliance information, and brochure reference page number in the columns below

TECHNICAL SPECIFICATIONS:

P	roduct Details
Name of Manufacturer	
Model/ catalogue number	
Country of Origin for the offered model	
Country where the manufacturer is based	
Delivery time	
Full warranty period	
FDA clearance OR CE Mark	

	Minimum Requirements	Compliance (Y/N), Notes	Brochure Page No.
	The intended use of this unit is to:		
	a- Wash the inner side and the outer side of the dental hand		
	piece		
1	b- Lubricate the inner working parts		
	c- Sterilize the hand piece (134 C°) from both inner and outer		
	sides		
	d- Drying the hand piece before ending the program	×	
2	Cycle time to be specified for the comparison purpose.		1
3	Ability to process at least five hand pieces simultaneously.		
4	Microprocessor controlled with digital display.		
5	Fully automatic.		
6	Pre-defined programs.		
7	Ability to handle hand pieces from different manufacturers such as sirona, NSK, W&H, Bien air.	; 1	





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	Minimum Requirements	Compliance (Y/N), Notes	Brochure Page No.
8	Adaptors for fitting various hand pieces from various markers must be priced separately in the offer.		
9	Adapter should be as the following: a- 3 universal E type low speed hand piece coupling b- 3 for high speed hand piece must be compatible with NSK standard M900 non-optic, code no. P1256		
10	Built-in water conductivity sensor.		
11	Software must be included for life time If software download need application or special data cable or licence key or other accessories must be included		
12	12 Complete with basic accessories. Additional optional accessories are to be stated and priced clearly.		14 15 24 24
13	Consumables including lubricants and water filters or others should be priced separately and fixed for five years. Number of cycles per oil cartridge and per water filter should be specified clearly.	-	
15	Original super label contains device information, serial no., model no., tender no., and any information asked by the committee during purchase process.		
16	Abroad service training for 1 biomedical engineer/ technician as per special terms		1



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	Item – 3	Stool, Adjustable, Operation Theatres Qty. (3)	
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IMPORTANT NOTE:

Vendors are required to fill out the product details, compliance information, and brochure reference page number in the columns below

TECHNICAL SPECIFICATIONS:

Pro	oduct Details
Name of Manufacturer	
Model/ catalogue number	
Country of Origin for the offered model	
Country where the manufacturer is based	
Delivery time	
Full warranty period	
FDA clearance OR CE Mark	

	Minimum Requirements	Compliance (Y/N), Notes	Brochure Page No.
1	Rolling swivel stool with round seat and backrest, heavy duty design		
2	The stool main frame should be constructed from stainless steel material with base and castors from an equivalent durable material		
3	The stool seat should be circular with 360 degree swivel and of minimum 15" diameter and made from high density foam with manually adjustable backrest.	`	
4	The seating should be hygienic and easy to clean		
5	Height adjustment from 500-700 mm approximately, foot operated		
6	It shall be mounted on five double swivel castors of 50 mm approximate diameter, at least two of them should be electrically conductive		₽ *′
7	The stool should be without hand rests	<u> </u>	
8	Loading capacity at least 120 kg		1
9	The stool should have full circle heel rest.		



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		Utv	
	Kick Bucket		
Item – 4			

IMPORTANT NOTE:

Vendors are required to fill out the product details, compliance information, and brochure reference page number in the columns below

TECHNICAL SPECIFICATIONS:

	Product Details
Name of Manufacturer	
Model/ catalogue number	
Country of Origin for the offered model	
Country where the manufacturer is based	
Delivery time	
Full warranty period	
FDA clearance OR CE Mark	

process	Minimum Requirements	Compliance (Y/N), Notes	Brochure Page No.
1	Constructed entirely from high quality stainless steel.		
2	Mounted on at least 4 castors		
3	Single bucket.		
4	Minimum capacity 10 litres)





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SPECIAL TERMS

- Offers not complying with any of the <u>special terms or the technical specifications</u> shall be considered non-conforming with tender requirements.
- Any vendor providing FORGED documents shall be disqualified from the current tender and banned from participating in any future RMS tenders.
- Wherever term "based" is mentioned it refers to the country where the manufacturing company is founded & established.
 - 1. All equipment must be the most recently released model/version which is <u>equal to or higher than</u> the range of the specifications of the required system (low, mid or high) and <u>equal to or higher than</u> the level of technology and required options mentioned in the technical specifications.
 - 2. Required certificates (must be submitted with the technical offer):
 - 2.1 FDA clearance (510K) for equipment of USA based companies.
 - 2.2 MDR (EU) 2017/745 certificate for equipment of EU (European Union) based companies.
 - 2.3 UKCA certificate For Equipment of Great Britain based companies (England, Scotland, Northern Ireland, and Wales).
 - 2.4 ARTG (Australian Register of Therapeutic Goods) certification or approval for Australian and New Zealand based companies.
 - 2.5 Establishment License with the relevant Device License issued by the Therapeutic Products Directorate for Equipment of Canadian based companies.
 - 2.6 PMDA (Pharmaceuticals and Medical Devices Agency) certification or approval for equipment of Japanese based companies.
 - 2.7 Swissmedic (Swiss agency for therapeutic products) certification or approval for equipment of Swiss based companies.
 - 2.8 Norwegian Medicines Agency certification or approval for equipment of Norwegian based companies.
 - 2.9 Only for class I medical equipment manufactured by companies because one of the countries mentioned above, submission of either one of the certificates mentioned above or a free sale certificate in any of these countries shall be accepted.

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- All X-ray equipment, MRI, ultrasound, and nuclear medicine systems (regardless where the manufacturing companies are based).
- Where the manufacturing companies are based in other origins than the mentioned in terms 2.1 2.8.

The following are required:

- a- At least two of the certificates mentioned above, one of which has to be FDA clearance (510K) (Only for class I medical equipment submission of certificates mentioned in 2.9 shall be accepted).
- b- Evaluation certificate from the Royal Medical Services for the same offered model with at least 80% passing grade.

If the evaluation is not applicable (based on purchasing committee perspective) bidder should submit a list of installation basis of the same offered model and/or previous models in at least two of the following hospitals (King Hussein Cancer Center, National Center for Diabetes Endocrinology and Genetic Diseases, Jordan University Hospital or King Abdullah University Hospital) with at least three years of operation, list should include: Name of hospital, Model installed, Quantity, and date of installation.

The purchasing committee has the right to officially contact any of these hospitals and disqualify any offer where the feedback is negative in operation, after sales service or local agent performance.

2.11 The vendor is responsible to ensure through official documents that classified medical devices are manufactured in conformity with applicable quality system standards (ISO,





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IEC); (the international quality systems standard for medical device manufacturing ISO 13485) or ISO9001.

- 2.12 With each offer, bidders must provide a formally endorsed document issued by the manufacturer stating that the bidder is the sole certified agent for the offered item.
- 2.13 In all of the above cases (except 2.12) certificates must be formally endorsed by JFDA.
- 2.14 Any vendor not submitting all required certificates will be eliminated.
- 3. Official website of the manufacturer must be provided. The website must clearly demonstrate the history profile and manufacturing features of the company including the same offered model and its brochure.
 - In case of inconsistency between the information on the website with the provided information of the local agent regarding any offered product, the committee has the right to eliminate that product from the awarding process.
- 4. Offered items should be from reputable well known manufacturers and excellent experience in the field and shall have multiple installations of the same offered model and/or previous models in RMS main hospitals with at least two years of operation and excellent experience in operation, after sales service & local agent performance; otherwise the purchasing committee has the right to request any of the following:
 - a) An evaluation certificate as mentioned in term 2.10.b.
 - b) A sample of the same offered model at any time during the purchasing process, the sample unit shall be delivered within three weeks from the date of a written notification; any vendor rejects to deliver a sample unit will be eliminated. Evaluation duration will be determined by the purchasing committee.

Any offered item fail in the evaluation/assessment process will be rejected

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- 5. Vendors must specify the origin of the offered items and accessories in the technical offer.
- 6. Bidders must submit their reservations/queries regarding tender specifications and/or special terms within the first half of the tender closing period starting from the tender announcement date. Reservations/queries submitted after the end of this period shall be rejected.
- 7. Goods are to be brand new; manufacturing date of the delivered products should not exceed 18 months from the date of the final award.
- 8. Delivery period should be mentioned clearly; the purchasing committee has the right to reject any offer with delivery time exceeding 4 months.

9. Warranty:

a- Offers must include a full warranty for a period of a minimum of 24 months from the date of installation or 30 months from the date of receiving the items at the agreed location mentioned in the final order (whichever comes first).

Warranty must include corrective & preventive maintenance activities as per manufacturer recommendations including:

- Required spare parts (free of charge)
- Labour
- Hardware
- Software
- Rechargeable batteries

At the end of the warranty period, The supplier commits to implement final inspection of the submitted goods and submit the reports signed by the site chief engineer stating that the equipment are working properly as well as all preventive maintenance reports during the warranty period.

Warranty & installation are excluded for items mentioned in Attachment no.1 the purchasing committee has the right to exclude any other item not listed in the attachment and does not required installation and warranty.

- b- In the case where a delay in installation has occurred as a result of the supplier's dereliction and has exceeded a period of one month from the date of receiving the items, the approved warranty period will automatically be considered as 24 months from the date of installation.
- c- If at any time during the warranty period the item becomes inoperative due to a technical fault the item must then be repaired by the supplier social) agent within a



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period of 5 working days from written notification, warranty will be extended according to downtime period.

- d- If the delay exceeds 30 days the supplier must replace the item with a new identical functioning one (within the same delivery period mentioned in the final offer). In case the item was replaced by a new one, the warranty period mentioned in 9.a) above will start from the installation and commissioning date of the new item.
- e- Local agent/supplier is committed to transport and install any awarded item during the warranty period on free of charge basis to any location inside the country whenever required by Royal Medical Services, this should not include pre-installation requirements in the new site.
- 10. All offered items (main unit) should be fully designed, manufactured, and labelled by their real original manufacturer in which all related testing, research, development and approvals went through.
 - Any relabelled products for the main unit (white-label manufacturing, OEM, or repackaging) are rejected.
- 11. One set of operation manual(s) and one set of service manual(s) including schematics and a spare-part list must be delivered with each unit, CD/DVD is acceptable. For large tenders, a certain agreed percentage of manuals per item may be agreed upon.
- 12. Where applicable, pre-installation shall be the sole responsibility of the supplier. Pre-installation shall include removal of old system(s), any civil work, electrical work or site modification(s) necessary to accommodate the new system(s) according to manufacturers' specifications and safety standards in addition to the work required for bringing back the site to the same working conditions as before installing the new system(s).
- 13. Power requirements: where applicable either single phase 220V, 50Hz or 3-phase 380V. Systems with external transformers are considered conforming only if clearly stated in the technical specifications.
- 14. Technical offers must include clear original technical brochures/catalogu items.
- 15. Offers must include fully detailed technical offers and compliance sheets as a soft copy (either Microsoft office or Microsoft excel format) in addition to a hard copy, mentioning the exact





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model/catalogue number and country of origin of the offered item(s), full technical description/specifications and any accessories or options included in the offer.

Offer must clearly indicate the origin of the offered item and the country where the manufacturer of the offered items is based.

- 16. Compliance sheets must be as per the tabular format of the technical specifications in the tender documents, listing the required specifications on one column and a <u>Yes or NO</u> response to each point in the adjacent column, with reference to page and line numbers in the relevant technical brochure. Offers not complying with this term shall be rejected.
- 17. Qualifications and after sales service: The technical bid should contain all the necessary documents (training certificates) to prove the capability of the bidders for supplying and installing a trouble free equipment meeting the quality standards and technical specifications of the manufacturer and the ability of the bidders for providing efficient after sales service conducted by authorized certified biomedical service engineers with minimum 2 years experience in the same field.

18. Accessories and consumables:

- 18.1 Any accessories and consumable items necessary to operate the offered system must be clearly identified and priced separately.

 All offered accessories and consumables must be approved by the manufacturer.
- 18.2 Technical offers must include a priced list for all accessories and consumables related to the required equipment as a hard copy in addition to a soft copy (either Microsoft office or Microsoft excel format) with prices fixed for a period of five years from the date of installation and commissioning with a maximum annual increase of 2%, any essential item not listed will be considered free of charge.
- 18.3 Accessories and consumables must be priced according to their delivery destination either to Queen Alia International Airport or to RMS Main Medical Stores.
- 18.4 Where applicable, a start-up kit of accessories and consumable items must be provided with each system on a free-of-charge basis.

19. Spare Parts:

- www

19.1 Technical offers must include a comprehensive and priced list of all spare parts related to the awarded equipment (including rechargeable batteries) as a hard copy in addition to a soft copy (either Microsoft office or Microsoft excel format) valid for a minimum period of five years with a maximum annual increase of 2%, commencing at the end



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- date of the warranty period, any essential item not listed will be considered free of charge.
- 19.2 Spare parts must be priced <u>according to their delivery destination either to Queen Alia</u>
 <u>International Airport or to RMS Main Medical Stores.</u>
- 19.3 Prices of spare parts should be reasonable and will be taken into consideration during the purchasing process; the purchasing committee has the right to eliminate any offered item with unreasonable high prices of spare parts.
- 19.4 Delivery period of required spare parts should not exceed 2 months from the date of the final order.
- 20. Spare parts, consumables and accessories availability must be guaranteed for a minimum period of ten years starting from the date of installation and commissioning.
- 21. Local agent is committed to sign a service contract with Royal Medical Services to perform all relevant maintenance for the awarded equipment (whenever required by DRMS within a period that does not exceed one year from the end date of the warranty period and if mentioned clearly in the specifications) without exceeding the original mentioned cost and as per mentioned terms within minimum required period.

22. Tender Awards:

- 22.1 For the final list of offers having a chance of winning the award, the awarding process shall be based on the accumulative value of both the offered item and its' running cost (<u>Total Cost of Ownership</u>) over a period of seven years from the date of installation and commissioning. Only offers with the lowest total cost of ownership over a period of seven years from the date of installation and commissioning shall qualify for the award.
- 22.2 Running cost includes the value of consumables, accessories needed to operate the system over the same period as well as the cost of any service contract (where applicable).



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23. For PC/Laptop based systems:

- 23.1 Complete restoration medium (CD/DVD/etc.) of the operating system and the application software must be supplied.
- 23.2 Purchased licenses, software keys & dongles must be provided at any time during and after the warranty period on free of charge basis whenever required by DRMS for a minimum period of ten years starting from the date of installation and commissioning.
- 23.3 Where locally supplied computers, laptops & printers are offered, the offered model should be from well known manufacturer.
- 24. Pricing must include services of sale, shipment, transportation, delivery from port to site or to Main Medical Stores, installation, pre-installation (if needed), training, commissioning, warranty and bringing the equipment into service.
- 25. Custom clearance of goods shall be the responsibility of the Jordanian Armed Forces (JAF), however, suppliers shall bear all costs incurred by handling charges and any demurrage charges or extra expenses incurred by the port's corporation (including expenses caused by delay in presenting the necessary shipment documents for either clearing or transporting the goods to the required location mentioned in the final order, delivery note issuing charges, unloading

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charges, local shipping charges etc.). The supplier is also responsible for providing of all relevant shipping documents, together with the delivery order(s).

- a. DRMS has the right to increase the awarded quantities by a percentage not exceeding 35% after the final order notification with the same prices, terms and conditions of the original contract upon DRMS request and approval of the awarded party.
 - b. DRMS has the right to decrease the awarded quantities by a percentage not exceeding 50% after the final order notification with the same prices, terms and conditions of the original contract upon DRMS request and approval of the awarded party.
- 27. a. Bidder is not allowed to submit more than one offer for the same item whether that's solely or in coalition or partnership with other bidders.
 - b. Bidder is allowed to include within their offer optional alternatives for the same offered item from the same manufacturer.
- 28. The supplier must furnish DRMS with a guarantee stamped and legalized by the Notary Public equals to (115%) of the total value of the awarded equipment valid for twelve months from the date of final acceptance of the equipment by DRMS.

29. Training:

- 29.1 For items where abroad service training courses are required in technical specifications, offers must include a certified service training program for at least 3 working days at a reputable center abroad recognized by the manufacturer for at least one biomedical engineer or biomedical technician; all costs inclusive, air tickets, , boarding, commuting, accommodation (minimum 3 star hotel on full board basis) and any extra costs.
- 29.2 For items where abroad <u>user</u> training courses are required in technical specifications, offers must include a certified operator training program at a reputable center abroad recognized by the manufacturer for at least one operator; all costs inclusive, air tickets, boarding, commuting, accommodation (minimum 3 star hotel on full board basis) and any extra costs.
- 29.3 The period of the training courses must be according to the manufacturer's program excluding traveling days and must be stated clearly in the technical offer.
- 29.4 Training Programs must conform to the following standards:





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- User training must comprise understanding and use of operation manual(s), correct and safe operation of the equipment, as well as user preventive maintenance and calibration.
- Service training must comprise: theory, understanding and use of service manual(s), calibration, preventive maintenance procedure, and practical troubleshooting and repair exercises, and must be conducted by professional instructors employed or authorized by the system manufacturer.
- Service training must be conducted on a system of identical make, model, and configuration to that purchased by DRMS, and designated by the manufacturer or the local agent for training purposes.
- Certificates must be endorsed and officially sealed by the system manufacturer, legally empowering trainees to engage in user and service activities according to operation and service manual(s).
- Where applicable, offers must include an on-site user and service training

30. for offers submitted in Jordanian dinar, payment will be either by wire transfer or by cheque after final acceptance of goods. Any other way of payment will be rejected.





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#	Equipment
1	Adjustable Auto Pipettes
2	Resuscitation Bag
3	Laryngoscope Set
4	Oxygen Flow meter wall type/ single
5	Regulator Suction with canister, wall vacuum outlet
6	Oxygen Regulator for Oxygen Cylinders
7	Pulse Oximeter, Finger type
8	Oxygen Cylinder
9	Doppler, portable
10	Diagnostic set, Portable
11	Direct Ophthalmoscope, Portable
12	Otoscope, Portable
13	Air Mattress System, homecare
14	Stethoscope
15	Aneroid Sphygmomanometer
16	Video Assisted Laryngoscope, portable
17	Scale, Manual
18	Wood's Light
19	Cough Pressure, Normal Saline
20	Rehabilitation Walking Parallel Bars, non-powered
21	Therapy Mat
22	Medical Ball All Size
23	Dumbbells Rack with complete set of dumbbells
24	Crutches
25	Shoulder wheel
26	Mobile Mirror
27	Cuff Weights
28	Walker, different sizes
29	Patient Elbow Stick
30	Rehabilitation Training Ladder
31	Rehabilitation Suspension Frame
32	Exercise Band All Size (Theraband)
33	Lens trial set





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34	Wheel Chair
35	Commode Chair
36	Bassinet (Baby Cot)
37	Resuscitation Cart (Crash Cart)
38	Medication Cart
39	Cart, Drawers
40	Examination Couch, Manual
41	Gynaecology Examination Table, Manual
42	Examination Table, Neonates, Manual
43	Intravenous Pole, Mobile Stand
44	DDA Cabinet
45	Stainless steel Multipurpose Trolley
46	Cabinet, Instrument, Operation Theatres
47	Dressing Cart
48	Stainless steel wire shelving unit
49	Paper Trolley
50	Stainless Steel Sink (Clean up counter)
51	Scopes Cabinet
52	Mayo Table
53	Table, Instrument
54	Stool, Adjustable, Doctor
55	Stool, Adjustable, Operation Theatres
56	Carts, linen/laundry, soiled, Double
57	Closed distribution trolley
58	Step Ladder, Conductive, Double
59	Step, Surgeon, Single
60	Kick Bucket
61	Mobile Stand for Oxygen Cylinder
62	Stainless Steel Wire Basket, 1 STU
63	Cart, Plaster